



5c  
Rol

# Pella

## MULTI-PURPOSE WINDOWS

BROOKS AND BORG, ARCHITECTS, DES MOINES, IOWA



ROLSCREEN COMPANY

PELLA, IOWA



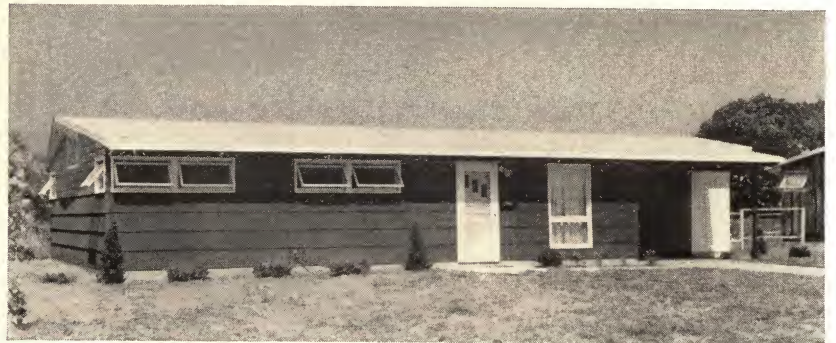
# Pella MULTI-PURPOSE WINDOWS . .

**RIGHT TOP**—Where a bedroom faces the street in a split-level house, Pella Multi-Purpose Windows placed high in "ribbon" arrangement provide privacy and extra wall space.



Architects: Savage and Ver Ploeg, Des Moines, Iowa  
Contractors: Darwin T. Lynner Co., Des Moines, Iowa

**RIGHT MIDDLE**—Pella Windows with self-storing screens and storm sash help solve the storage space problem in today's smaller homes.



Jayhawk Construction Company, Topeka, Kansas

**BOTTOM**—Here Pella Multi-Purpose Units are used as casements and as awning windows under Pella fixed sash. Under-screen operators and dual glazing afford year 'round convenience.



Richard R. Colburn Residence, Mission, Kansas  
Architect: John W. Gransted; Contractor: Louis Urbanski

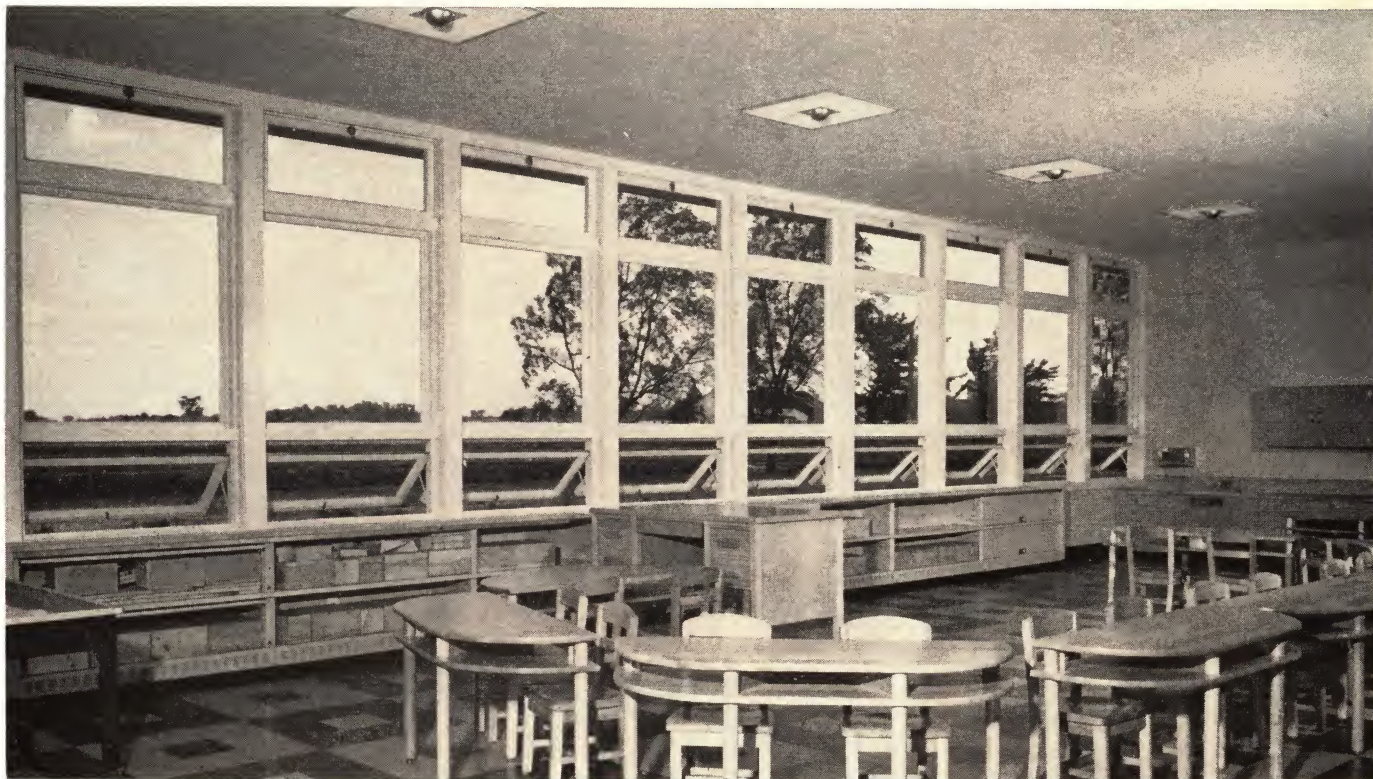


# Pella

## MULTI - PURPOSE

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Rol

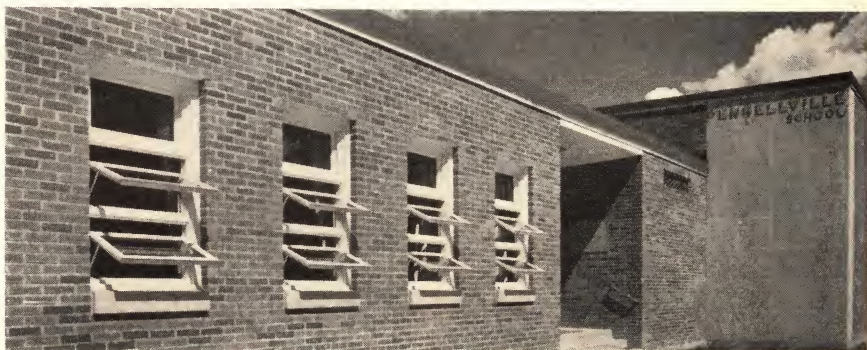
# for residential and commercial buildings



Pennellville Central School, Syracuse, New York  
Architects: Ketcham, Miller and Arnold  
Contractor: J. D. Taylor Construction Corporation

### FOR SCHOOLS:

Pella Multi-Purpose Windows provide light, ventilation and draft-tight closure in schools. Sash can be ordered fixed or ventilating, with or without screens and storms. Quality construction throughout yet economical enough to fit limited building budgets.



Pennellville Central School, Syracuse, New York

### FOR CHURCHES:

Low-cost Pella Multi-Purpose Windows are a helpful factor in holding down building costs in churches. Here six 44"x16" units make an interesting fenestration in masonry block construction.



St. Timothy Methodist Church, Cedar Falls, Iowa  
Architects: Thorson, Thorson and Madson, Waterloo, Iowa  
Contractor: A. V. Hansen Construction Company, Cedar Falls, Iowa





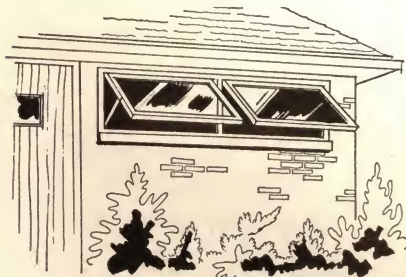
### "HOPPER VENT"

44"x20" Pella "hopper vent" projects in for ventilation under a 44"x 48" Pella stationary unit.



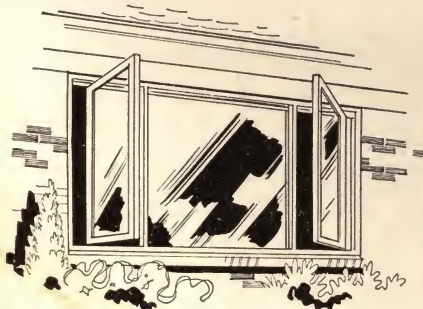
### STATIONARY—STACKED

Three 32"x24" stationary Multi-Purpose Windows are stacked horizontally to admit light to entrance area.



### RIBBON

Installed end to end, two or more Pella Multi-Purpose Units form an interesting "ribbon" window.

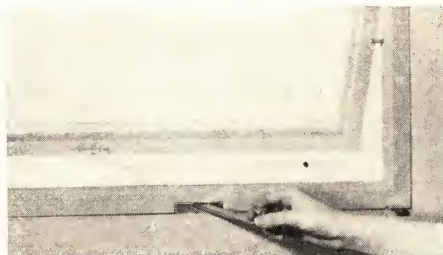


### CASEMENTS WITH FIXED

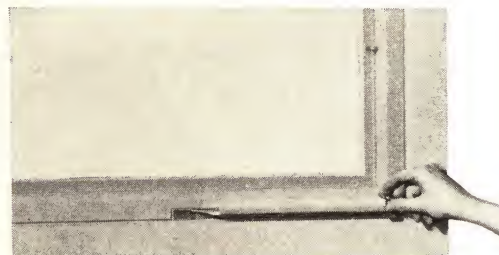
Three Multi - Purpose Units — two 24"x44" ventilating and one 48"x 44" stationary—form a generous daylight wall.

## EXCLUSIVE UNDERSCREEN OPERATOR

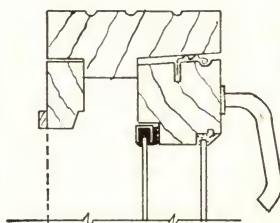
Available at no extra charge for awning or casement application



WINDOW IS OPENED by swinging cam-type underscreen operator toward left and pushing sash out to desired distance. Angular action minimizes operator into room.

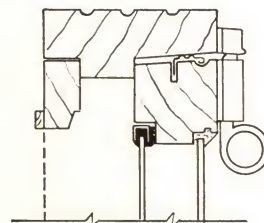


WINDOW IS TIGHTLY CLOSED by swinging cam-type underscreen operator against bottom screen rail. This new operator principle is an exclusive development by Rolscreen.



Sash Lock

### ALTERNATE HARDWARE FOR HOPPER-VENT APPLICATION



Transom Latch

### TABLE OF SIZES

VENTILATING OR FIXED UNITS			FIXED UNITS		
	32"	3216	44"	4416	
	30"	3220	42"	4420	
	27"	3224	39"	4424	
	24"		48"	4448	
	22"		46"		
	19"		43"		
	28"		64"	4464	
	26"		62"		
	23"		59"		

### MASONRY OPENINGS —

Frame dimensions DO NOT include brick mould or subsill. Add 3½" to frame width and 3¼" to frame height to get masonry opening when standard Pella Multi-Purpose brick mould and subsill are used.

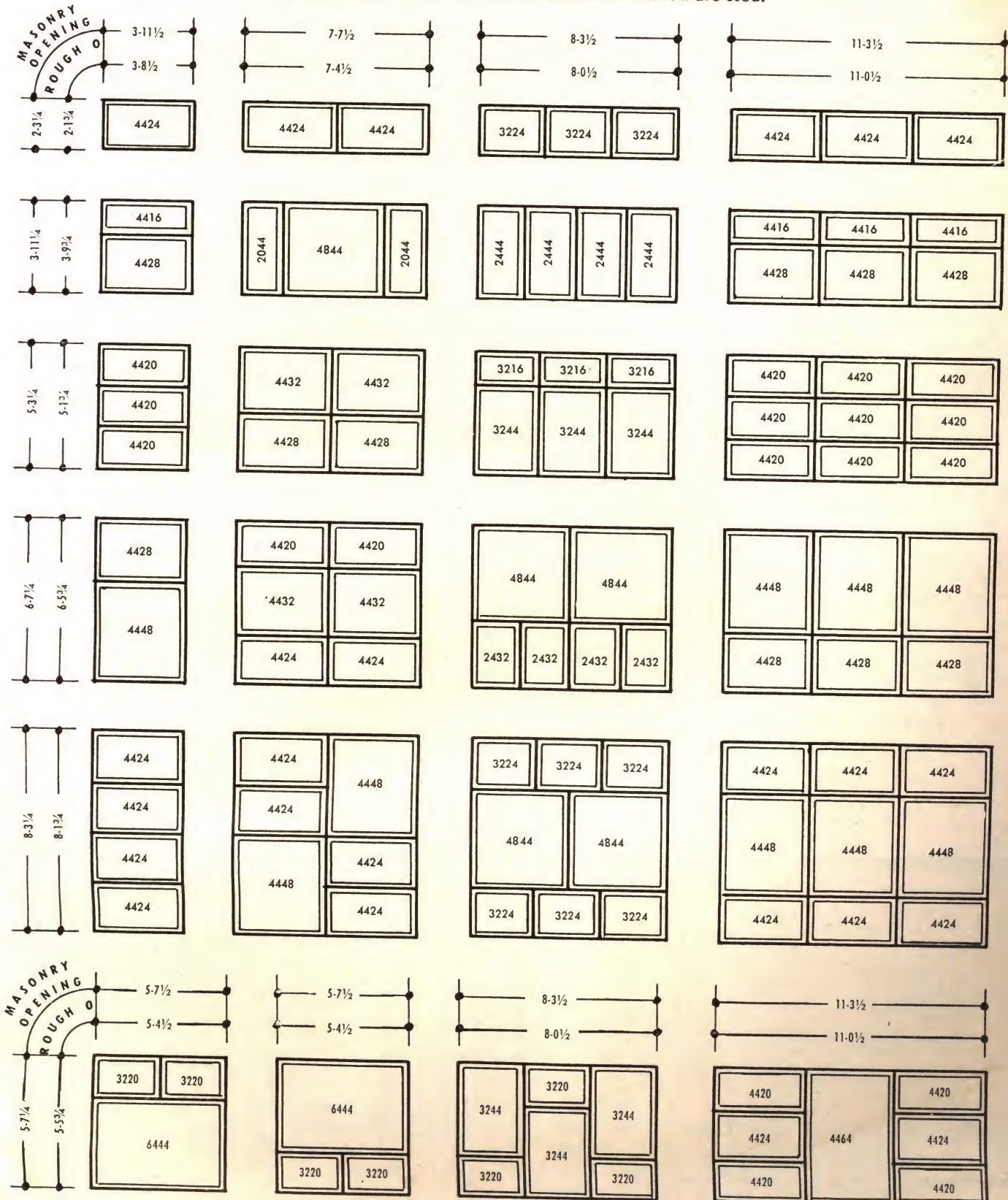
### ROUGH OPENINGS —

Add ½" to frame width and 1¼" to frame height to get rough opening when standard Pella Multi-Purpose subsill is used.



### SOME TYPICAL MULTI-PURPOSE WINDOW GROUPINGS

**ROUGH AND MASONRY OPENINGS FOR COMPOSITE GROUPINGS:** Add  $\frac{1}{2}$ " to the combined frame widths to get rough opening width. Add  $1\frac{3}{4}$ " to the combined frame heights to get rough opening heights when standard Pella subsill is used. Add  $3\frac{1}{2}$ " to combined frame widths to get masonry opening width when standard Pella brick mould is used. Add  $3\frac{1}{4}$ " to combined frame heights to get masonry opening height when standard Pella brick mould and subsill are used.



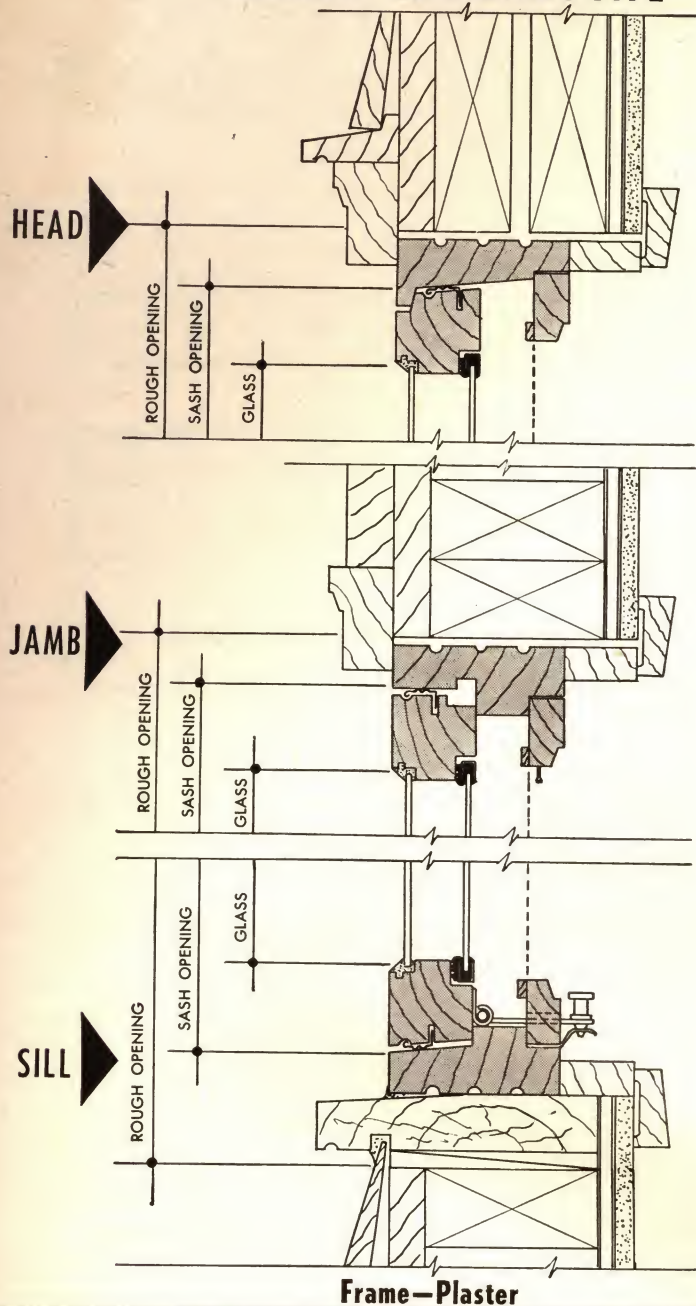


# Pella

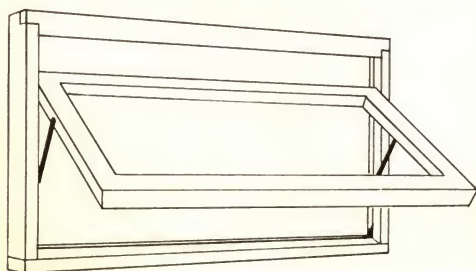
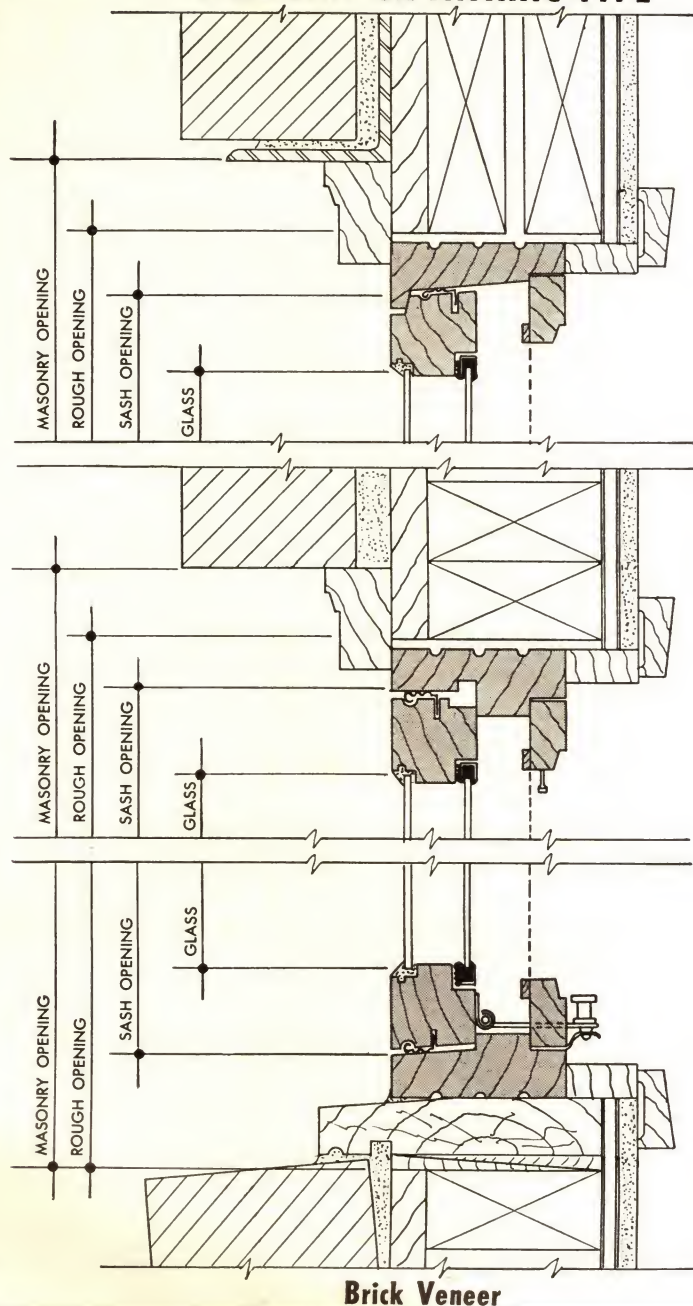
## MULTI-PURPOSE WINDOW DETAILS

Scale 3" = 1'

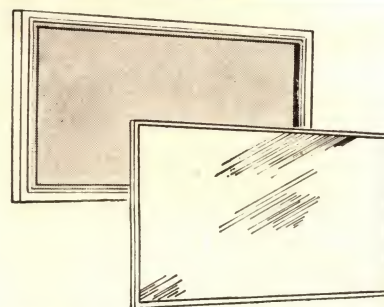
### CASEMENT OR AWNING TYPE



### CASEMENT OR AWNING TYPE



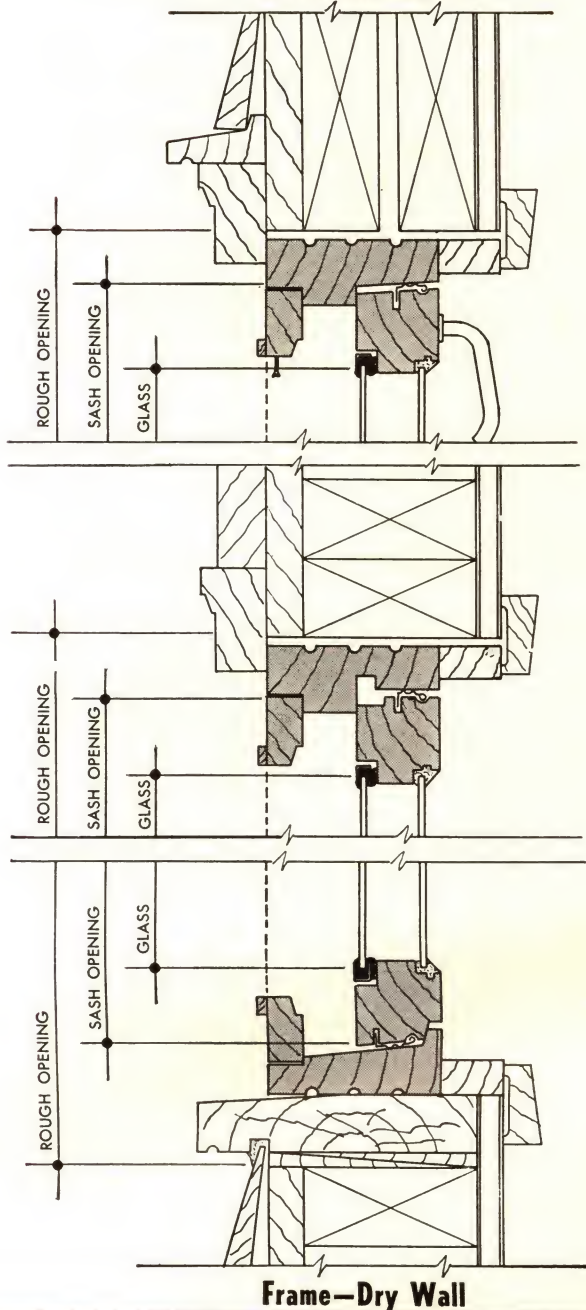
**FRAME AND SASH** are toxic treated Western Pine. Sturdily constructed, this packaged window comes completely assembled with sash hardware attached.



**SCREENS AND STORM SASH** are optional. Self-storing and removable from the inside, these quality accessories give complete window convenience. Sixteen-mesh screen cloth. Aluminum storm sash channel.



### HOPPER VENT



SCALE 3"=1'

### SPECIFICATIONS

**FRAME**—Toxic treated Western Pine, completely assembled with hardware.

**SASH**—Toxic treated Western Pine 1 3/4" thick. Corners mortised and tenoned. Water groove all around.

**GLASS**—Single light, SSB, sizes 11"x27", 15"x27", 19"x27", 11"x39", 15"x39", 19"x39", 23"x39". Fixed units—single light, DSA, sizes 27"x39", 39"x43" and 39"x59". All above units embedded in glazing compound.

**WEATHERSTRIPPING**—Stainless steel, spring type, around entire sash perimeter.

**HARDWARE**—Corrosion resistant steel fitted to sash and frame.

**UNDERSCREEN OPERATOR**—Shall be of heavy steel sections with chrome plating and designed to permit opening of sash without opening the screen.

**ALTERNATE OPERATORS**—Heavy corrosion resistant sash lock, may be supplied for hopper vent installation in lieu of underscreen operator. Transom latch also available for clerestory application.

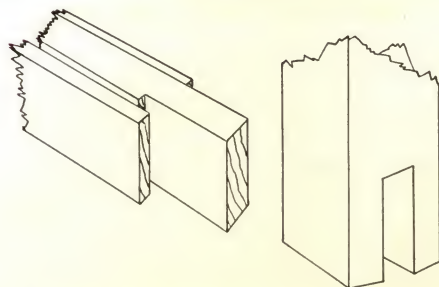
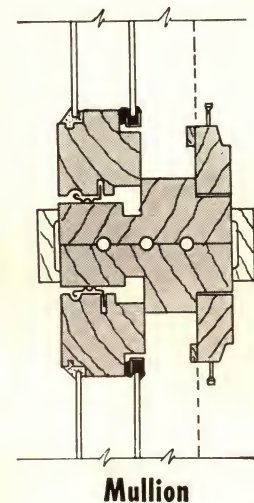
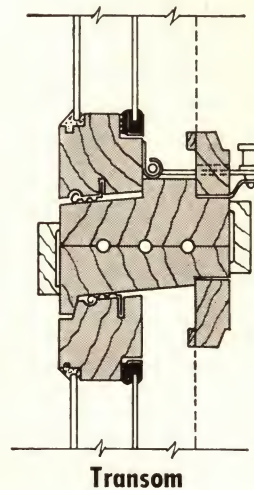
**SCREENS**—Zinc-coated, rust-resistant, 16-mesh screen cloth assembled in toxic-treated Pine frame.

**STORM SASH**—DSB glass set in a Vinyl-Plastic-lined aluminum frame, and fitted to ventilating sash. (Storm sash furnished at an additional charge when specified.) DSA glass is used in frame sizes 32"x44", 44"x48" and 44"x64".

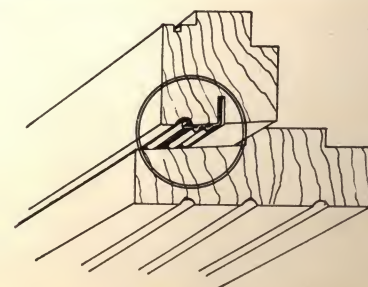
**TRIM**—Units are supplied without sub-sill, brick mould, jamb extensions or mullion covers. Standard Pella patterns furnished at an additional charge when specified.

**ASSEMBLY**—Units shall be factory assembled and fitted with sash hardware.

**Note**—Specifications subject to change without notice.

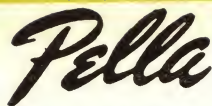


**FULL 1 3/4" SASH** is mortised and tenoned, dowelled and glued for lasting strength and rigidity. Rabbeted to receive storm sash.



**STAINLESS STEEL WEATHERSTRIPPING** surrounds all four sides of sash. This top-quality, spring-type stripping seals against drafts and moisture. No staining from corrosion.





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Phone: STerling 5245  
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Avenue "H" Building Materials  
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Sun Glass Company  
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(See Maine)

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RICHMOND  
Pella Products  
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Phone: 5-2432  
ROANOKE  
Joe G. Dahar  
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# ROLSCREEN COMPANY, Pella, Iowa